

**FEE TRANSMITTAL**

Electronic Version v08

Stylesheet Version v08.0

<b>Title of Invention</b>	METHOD FOR IMPROVING PROCESSING EFFICIENCY OF PIPELINE ARCHITECTURE																								
Application Number :																									
Date :																									
First Named Applicant:		Shan-Chyun Ku																							
Attorney Docket Number:		FTCP0021USA																							
<b>TOTAL FEE AUTHORIZED \$ 415</b>																									
Patent fees are subject to annual revisions on or about October 1st of each year.																									
Filing as small entity																									
BASIC FILING FEE																									
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Utility Filing Fee</td><td>2001</td><td>375</td><td>375</td></tr><tr><td colspan="4">Subtotal For Basic Filing Fees: \$ 375</td></tr></tbody></table>						Fee Description	Fee Code	Amount \$	Fee Paid \$	Utility Filing Fee	2001	375	375	Subtotal For Basic Filing Fees: \$ 375											
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EXTRA CLAIM FEES																									
<table border="1"><thead><tr><th>Fee Description</th><th>Extra Claim</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Total Claims : 6</td><td>0</td><td>2202</td><td>9</td><td>0</td></tr><tr><td>Independent Claims : 2</td><td>0</td><td>2201</td><td>42</td><td>0</td></tr><tr><td colspan="5">Subtotal For Extra Claims Fees: \$ 0</td></tr></tbody></table>						Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$	Total Claims : 6	0	2202	9	0	Independent Claims : 2	0	2201	42	0	Subtotal For Extra Claims Fees: \$ 0				
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ASSIGNMENT FEES																									
<table border="1"><thead><tr><th>Fee Description</th><th>Property Number</th><th>Quantity</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Recording Each Patent Assignment Per Property Fee</td><td>00000000</td><td>1</td><td>8021</td><td>40</td><td>40</td></tr><tr><td colspan="6">Subtotal For Additional Fees: \$40</td></tr></tbody></table>						Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$	Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40	Subtotal For Additional Fees: \$40							
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<b>AUTHORIZED BILLING INFORMATION</b>																									
<b>The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</b>																									
Deposit account number:		500801																							
Access Code		****																							
Deposit name:		NORTH AMERICA INTERNATIONAL PATENT OFFICE																							
Deposit authorized name:		WINSTON HSU																							

Signature: VAEB-JMXX-8IIL

Date (YYYYMMDD): 2003-07-08

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.